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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 3 n 2004

In Re Application of: Joseph H. End III Customer No.: 27276

Confirmation No.

[♣]7049€Hal No.: 10/632,872

Group Art Unit:

Filing Date: August 1, 2003

Examiner:

For: Dual Active Bank Memory Controller

Commissioner for Patents
U. S. Patent and Trademark Office
Attention: Kevin Little
Mail Stop Duplicates
Crystal Plaza 2
Room 7D25
P. O. Box 1450
Alexandria, VA 22313-1450

SIR:

TRANSMITTAL LETTER

Pursuant to my telephone conversation of this date with Kevin Little, enclosed please find a true and correct copy of the original patent application together with all papers filed contemporaneously therewith.

Please forward a filing receipt to my attention at the address of record.

Date: April 27, 2004

Michael B. Atfass

Registration No. 30,606

Unisys Corporation Unisys Way, MS/E8-114 Blue Bell, Pennsylvania 19424-0001

Telephone: (215) 986-4111 Facsimile: (215) 986-3090

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Via Express Mail #ET285890570US Patent Application for DUAL ACTIVE BANK MEMORY CONTROLLER

1) Cert. of Exp. Mail. (1 pg.); 2) Appl. Trans. (4 pgs.);

3) Executed Dec./POA (4 pgs.); 4) Non Pub. Req. (1 pg.);

5) U.S. Appl. (44pgs.) (incl. - Claims and Abst.); 6) 21 shts. of Formal Dwgs. (Figs. 1-17); 7) Form 1595 (2 pgs.) and Assignment (2 pgs.); 8) IDS (1 pg.); 9) 1449 (1 pg.); and 10) 4 references

Applicant(s): Joseph H. End, III Serial No.: To Be Assigned

Docket No.: TN302

Date Sent: August 1, 2003

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Via Express Mail #ET285890570US
Patent Application for DUAL ACTIVE BANK MEMORY
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